Electronic Acknowledgement Receipt				
EFS ID:	10219573			
Application Number:	10582864			
International Application Number:				
Confirmation Number:	5972			
Title of Invention:	High efficient method of slag scooping-up from liquid iron and a device fo implementing said method			
First Named Inventor/Applicant Name:	Fuchun Sheng			
Customer Number:	02292			
Filer:	James M. Slattery/Jody Mazzarese			
Filer Authorized By:	James M. Slattery			
Attorney Docket Number:	1561-0140PUS1			
Receipt Date:	02-JUN-2011			
Filing Date:	04-JUN-2009			
Time Stamp:	16:09:19			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$245
RAM confirmation Number	2923
Deposit Account	022448
Authorized User	

 $The \ Director \ of the \ USPTO \ is \ hereby \ authorized \ to \ charge \ indicated \ fees \ and \ credit \ any \ overpayment \ as \ follows:$

Charge any Additional Fees required under 37 C.F.R. 1.492 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listing:

1	Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
Multipart Description	1		15610140PUSResponse.PDF	521635	yes	13			
Document Description Start End	1			da00600538693eeb2503255ea536d4b395 bb7456					
Fee Worksheet (SB06)		Multipart Description/PDF files in .zip description							
Extension of Time		Document Description		Start	End				
Response to Election / Restriction Filed		Fee Worksheet (SB06)		1	1				
Specification		Extension of Time		2	2				
Claims 5 7 Applicant Arguments/Remarks Made in an Amendment 8 12 Drawings-only black and white line drawings 13 13 Warnings: 2 Fee Worksheet (SB06) fee-info.pdf 30069 no 2 Warnings: Information:		Response to Election /	3	3					
Applicant Arguments/Remarks Made in an Amendment Applicant Arguments/Remarks Made in an Amendment Drawings-only black and white line drawings 13 Warnings: Information: 2 Fee Worksheet (SB06) Fee-info.pdf Marnings: Information:		Specification		4	4				
Drawings-only black and white line drawings 13 13 Warnings: Information: 2 Fee Worksheet (SB06) fee-info.pdf 30069 bisd0f3931efb313d6531e8df7680f9736afa 84fb Warnings: Information:		Claims		5	7				
Warnings:		Applicant Arguments/Remarks Made in an Amendment		8	12				
Information:		Drawings-only black and white line drawings		13	13				
2 Fee Worksheet (SB06) fee-info.pdf 30069 no 2 Warnings: Information:	Warnings:								
2 Fee Worksheet (SB06) fee-info.pdf no 2 Warnings: Information:	Information:								
Warnings: Information:	2	Fee Worksheet (SR06)	fee-info.pdf	30069	no	2			
Information:		i ce wondheer (SDSS)		bf5d0f3931efb313d6531e8df7680f9736afa 84b	110	-			
	Warnings:		<u> </u>						
Total Files City (in hytes)	Information:								
i Otal Files Size (III Dytes); 551/04			Total Files Size (in bytes)	55	51704				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.